PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 118039JST		CT/ISA/220 oplicable, item 5 below.
International application No.	International filing date (day month year)	(Earliest) Priority Date (day/month/year)
PCT/SE 2004/001032	24 June 2004	24 June 2003
Applicant		
ACCEL AB ET AL		
This international search report has tapplicant according to Article 18. A	een prepared by this International Searchicopy is being transmitted to the Internation	ng Authority and is transmitted to the all Bureau.
This international search report consi	sts of a total of <u>3</u> sheets.	
It is also accompanied by	a copy of each prior art document cited in	n this report.
in the language in which it was	e international search was carried out on ti filed, unless otherwise indicated under this	item.
furnished to this Aut	arch was carried out on the basis of a trans hority (Rule 23.1(b)).	lation of the international application
b. With regard to any nucleon No. I.	tide and/or amino acid sequence disclosed in	n the international application, see Box
2. Certain claims were found	unsearchable (see Box No. II)	,
3. Unity of invention is lacking	ng (see Box No. III)	
4. With regard to the title,		
the text is approved as sub	omitted by the applicant.	·
the text has been establish	ed by this Authority to read as follows:	
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5		
5. With regard to the abstract,	The same of the same	
the text has been established		
applicant may, within one comments to this Authority	ed, according to Rule 38.2(b), by this Authomonth from the date of mailing of this interest.	ority as it appears in Box No. IV. The rnational search report, submit
6. With regard to the drawings,	·	
	published with the abstract is Figure No. \underline{I}	/2 A
as suggested by the ap		
as selected by this Aut	hority, because the applicant failed to sugg	est a figure.
as selected by this Aut	hority, because this figure better characteri	zes the invention.
b. none of the figures is to be	published with the abstract.	

INTERNATIONAL SEARCH REPORT

International application No. PCT/SE 2004/001032

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: G01J 1/42, B60H 1/00
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: G01J, G01S, B60H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6084228 A (J.W.HILL ET AL), 4 July 2000 (04.07.2000), column 1, line 10 - line 48, figures 2,3, abstract	1-20
		
Y	US 4804832 A (L.V.GARDNER), 14 February 1989 (14.02.1989), column 4, line 20 - line 31, figure 5	1-2,4-8,12, 14,15,19,20
		
Y	EP 0625692 A1 (NIPPONDENSO CO.,LTD.), 23 November 1994 (23.11.1994), page 16, line 37 - line 39, figure 58	3,9,10,11, 12,13,16
	·	
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X	Further documents are listed in the continuation of Box	C.	X See patent family annex.		
*	Special categories of cited documents:	"T"	later document published after the international filing date or priority		
"A"	document defining the general state of the art which is not considered to be of particular relevance	-	date and not in conflict with the application but cited to understand the principle or theory underlying the invention		
"E"	earlier application or patent but published on or after the international filing date	"X"	document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive		
"L."	"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means		step when the document is taken alone		
			document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination		
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	document published prior to the international filing date but later than		being obvious to a person skilled in the art		
	the priority date claimed	"& "	document member of the same patent family		
Date	of the actual completion of the international search	Date of	of mailing of the international search report		
22	Sept 2004		28 -09- 2004		
Nam	e and mailing address of the ISA/	Autho	rized officer		
Swe	dish Patent Office				
Box 5055, S-102 42 STOCKHOLM		Sture Elnäs/itw			
Facsimile No. + 46 8 666 02 86		Telephone No. + 46 8 782 25 00			

INTERNATIONAL SEARCH REPORT

Form PCT/ISA/210 (continuation of second sheet) (January 2004)

International application No. PCT/SE 2004/001032

C (C :	DOCUMENTS CONSIDERED TO BE RELEVANT	· · · · · · · · · · · · · · · · · · ·
	ation). DOCUMENTS CONSIDERED TO BE RELEVANT	<u> </u>
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
Y	US 5670774 vA (J.W.HILL), 23 Sept 1997 (23.09.1997), column 5, line 39 - line 50, abstract	17,18
A		1-16,19-20
	· · · · · · · · · · · · · · · · · · ·	
A	DE 3144823 A1 (E.S.GMBH OPTIK ELEKTRONIK), 26 May 1983 (26.05.1983), figure 7	1-20
		
A	WO 9924951 A1 (CONTROL DEVICES, INC.), 20 May 1999 (20.05.1999), page 6, line 20 - line 24, abstract	1-20
	·	
A	US 6396040 B1 (J.W.HILL), 28 May 2002 (28.05.2002), abstract	1-20
A	US 3293440 A (R.K.MUELLER), 20 December 1966 (20.12.1966), figures 1,3	1-20
		
A	US 5264691 A (HEGYI), 23 November 1993 (23.11.1993), column 3, line 12 - line 22; column 5, line 9 - line 22	1-20
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Information on patent family members

03/09/2004

International application No.

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			20/12/1966	NONE	· ·		
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